## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		Vo.	2013P115	
First Inventor Hyun			Woo SONG, et al.	
Title	SEMICOND	CTOD OF	TICAL DEVICE HAVING CURRENT-CONFINED STRUCTURE	J.S. F
	SEMICONDU			
Express Mail Label No.		el No.	EV339913642US	99

(Only for	new nonprovisiona	l application	ns under 37 CFR 1.53(b))	Express	Mail Label N	o.  ]	EV339913642	US			48 (6)
	ΔΡΡ	ICAT	ION ELEMENTS				Ma	Stop Pate	ent Application		<b>**</b>
See MPEP chapter 600 concerning utility patent application contents			s Ai	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					+		
1. 🔀	Fee Transmitta (Submit an original i	l Form ( and a dupli	e.g., PTO/SB/17) cate for fee processing)		7.	CD-F	ROM or CD-R in dup puter Program ( <i>App</i>	olicate, l	arge table	or	_
	Applicant claim See 37 CFR 1.:		entity status.				de and/or Amino licable, all neces		Sequence	Submissio	n
-	Descriptive title Cross Referen Statement Reg Reference to s or a computer Background of Brief Summany Brief Descripti Detailed Desc	e of the I ces to R parding F equence program the Inve of the In on of the	elated Applications Fed sponsored R & D elisting, a table, listing appendix ntion	es <u>15</u> ]	a. b. c. 9. <b>⊠</b> 10. □	i. [ii. [ii. [ii. ]] Assig	Statements vonment Papers (cover F.R. § 3.73(b) State	ence L CD-R verifyin er sheet ment	isting on (2 copies g identity & docume	: s); or of above o	
- Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration (signed) [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supprespecification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation-in-p					11.	(when there is an assignee)  11. ☐ English Translation Document (if applicable)  12. ☑ Information Disclosure Statement (IDS)/PTO-1449 ☑ Copies of IDS Citations  13. ☐ Preliminary Amendment ☐ Application Amended to Reflect Claim of Priority  15. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☒ Other: Request For Priority: Transmittal of Formal Drawings: Thirteen IDS Citations attached  Day the requisite information below and in the first sentence of the CFR 1.76:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			18	B. CORRE	SPONDEN	CE AD	DRESS				
Correspondence address below  Output  Correspondence address below											
Name	,										
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City					State	L		Zip	Code		
Count	ry			Teleph	none	(310	) 207-3800		Fax	(310) 820-	5988
<u> </u>	e (Print/Type)	Eric	S. Hyman		/		Registration No.	(Attorne	y/Agent)	30,139	
Signa	ature			W				Da	te (C)	7003	

Signature

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/117/203.

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1456, Alexandria, VA 22313-1450

13049 U.S. PTO

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 425.00

C mplete if Known				
Application Number				
Filing Date				
First Named Inventor	Hyun Woo SONG			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	2013P115			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
Check Credit card Money Other None	Large	Entity	ı Sma	ill Entity		
☑ Deposit Account		Fee	Fee	Fee	<u>,                                     </u>	
Deposit Account Number 02-2666	Code	(\$)	Code	(\$)	Fee Description Fee Paid	
Number 02-2000	1051 1052	130 50	2051 2062	65 25	Surcharge - late filing fee or oath	
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP	10.2	30	2002	۵	Surcharge - late provisional filing fee or cover sheet.	
Name Blakely, Sokololl, Taylor & Zalman LLP	2053	130	2053	130	Non-English specification	
The Commissioner is authorized to: ( check all that apply)	1812 1804	2,520 920 *	1812	2,520 920	For filing a request for <i>ex parte</i> reexamination  * Requesting publication of SIR prior to	
Charge fee(s) indicated below Credit any overpayments	1007			320	Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385,00	1404	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452 1453	110 1,330	2452 2453	55 665	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385.00	1501	1,330	2501	665	Petition to revive - unintentional  Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee	
Claims below FeePaid	1503	640	2503	320	Plant issue fee	
Total Claims 17 - 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner	
Independent 2 3 = 0 x 43.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per 40.00 property (times number of properties)	
Fee Fee Fee Fee Fee Description Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
. 1203 290 2203 145 Multiple Dependent claim, if not paid	1801		2024		examined (37 CFR § 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original patent	1802	770 900	2801 1802	385	Request for Continued Examination (RCE)  Request for expedited examination	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		e (specify)		900	of a design application	
SUBTOTAL (2) (\$) 0.00	* Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$) 40.00	
**or number previously paid, if greater, For Reissues, see below					40.00	
SUBMITTED BY	T pa	egistratio	n Ma	_	Complete (if applicable)	
Name (Print/Type) Eric S. Hyman		tomey/Age		] 3	30,139 Telephone (310) 207-3800	
Signature Clercy	<u> </u>				Date (8/3c/03)	

Express Mail No.: EV339913642US DOCKET NO.: 2013P115

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e Application of:	
Hyu	n Woo SONG, et al.	Art Group:
Applica	ation No.:	Examiner:
Filed:		
For:	SEMICONDUCTOR OPTICAL DEVIC HAVING CURRENT-CONFINED STRUCTURE	E
P.O. E	nissioner for Patents Box 1450 ndria, VA 22313-1450	<del>-</del>
	TRANSMITTAL (	OF FORMAL DRAWINGS
	ngs, 5 sheets including 8 Figures. Please posit Account No. 02-2666. A duplicate	ove-identified U.S. Patent Application are the formal charge any additional fees or credit any overpayment e copy of the Fee Transmittal is enclosed for this
Dated:	W/3d0?	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP  Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800